Approved for use through 07/31/2006. OMB 0651-0032
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PATENT APPLICATION **TRANSMITTAL** 

UTILITY

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

First Inventor Patel et al. PACKET BASED TRANSMISSION OF MULTIPLE Title **DATA SIGNALS** Express Mail Label No.

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APPLICATION ELEMENTS				1 ADDE	Mail Stop Patent Application Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents.				ADDRESS 70. P.O. Box 1450 Alexandria VA 22313-1450							
1.  Fee Transmittal Form (e.g., PTO/SB/17)				7. 🗀 (	7. CD-ROM or CD-R in duplicate, large table or						
	Submit an original and a duplicate for fee processing)				(	Computer Program (Appendix)					
	Applicant claims small entity status.					Nucleotide and/or Amino Acid Sequence Submission					
_	See 37 CFR 1.27.					plicable, all ned		(ODE)			
3. Specification [Total Pages 45]   (preferred arrangement set forth below)						a. Computer Readable Form (CRF)     b. Specification Sequence Listing on:					
- Descriptive title of the Invention						i. CD-ROM or CD-R (2 copies); or					
	- Cross Reference to Related Applications					ii. 🔲 Paper					
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention				c	c. Statements verifying identity of above copies						
					ACCOMPANYING APPLICATIONS PARTS						
	Brief Summary				9. 🔲	Assignment F	Papers (cov	er sheet & document(s))			
		of the Drawings	( if filed)		10. 🔲	37 C.F.R. 3.7	3(b) Staten	nent Power of			
	Detailed Descrip Claim(s)	ouon				(when there i	s an assign	ee) Attorney			
	Abstract of the I	Disclosure			11. 🔲	English Trans	slation Doc	ument (if applicable)			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 11]				12. 🗌	_ · ·						
	Declaration	=	Total Sheets	1 ]	13. 🗆	Preliminary A	•	•			
a. 🔀	Newly execut	ed (original or c	ору)		14.	-					
b. 🔲		orior,application			14.12	Return Receip					
	_(for a continu	ation/divisional v	with Box 18 co	ompleted)	15. 🔲	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)					
i. 🗆		OF INVENTO				(if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				16.	16. Nonpublication Request under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b).				<ul><li>(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li></ul>							
6.   Application Data Sheet. See 37 CFR 1.76			17. □	17. Other:							
				x, and suppl	y the requisit	e information be	elow and in a	a preliminary amendment,			
		heet under 37 C			4 (OID)		!!#! Bi				
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:/							o:/				
Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied unde							eclaration is supplied under Box 5b,				
		sclosure of the ac n has been inadve					orated by ref	erence. The incorporation can only			
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<b>⊠</b> Custon	ner Number						OR 🗆 (	Correspondence address below			
Name							1				
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Country			Telepho	ne			Fax				
Name (Print/Type) Bhupinder Randh		lhawka /	haviya R		egistration No. (Attorney/Agen		47,276				
Signature		BSA	4.					Aprill 2, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17	(10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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spond to a collection of info	mation unless it displays a valid Olvib control number
Co	emplete if Known
Application Number	n/a
Filing Date	n/a
First Named Inventor	Patel et al.
Examiner Name	n/a
Art Unit	n/a
Attorney Docket No.	12351-12

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Deposit Account 022095	Fee Code			Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name  Bereskin & Parr	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claim</u> s <u>below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 28 - 20 " = 8 X 9.00 = 72.00 Independent	1503	640	2503	320	Plant issue fee	
129.00   Claims	1460	130	1460	130	Petitions to the Commissioner	
Midniple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for Continued Examination (RCE)  Request for expedited examination of a design application	
204.00	Other	Other fee (specify)				
SUBTOTAL (2) (\$) 201.00 **or number previously paid, if greater; For Reissues, see above						0.00

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Bhupinder Randhaway	//	Registration No. (Attorney/Agent)	47,276	Telephone	(416) 364-7311
Signature	Blund	O'Come			Date	Aprii 2, 2004

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